

## REMARKS

Claims 1 to 4, 7, 8, 15 and 19 are pending. Claim 16 is cancelled. Claims 17 to 19 are new.

No claims are allowed.

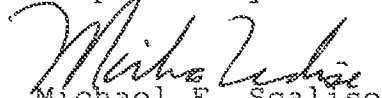
Independent claim 1 has been amended to call out that the intermediate cutting edge curvature is a line segment of a second hemisphere and comprises a continuum of cutting edge radii, each originating at a spherical center of a cutting shell comprising a first hemisphere. Further, the second hemisphere is greater than the first hemisphere of the cutting shell.

Claim 16 has been cancelled.

These amendments are believed to be in accord with the discussions that took place between Examiner Larry Waggle the Applicants' attorney.

It is believe that claims 1 to 4, 7, 8, 15 and 17 to 19 are now in condition for allowance. A Notice of Allowance is requested.

Respectfully submitted,

  
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October 20, 2010